

Attachment 2

K 0 20913

Summary of Safety and Effectiveness

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This 510(k) summary of Safety and Effectiveness information is submitted in accordance with the requirements of 21 CFR Part 807.87(h)

General Information:

Trade Name: CT-C3000 Spiral CT Scanner System

Common Name: CT Scanner

Classification Name: 21 CFR Part 892.1750
Computed Tomography X-ray System

Classification: Class II

Performance Standard: 21 CFR Subchapter J, Federal Diagnostic X-ray Equipment Standard
UL 187, Standard for safety, X-ray Equipment
IEC60601-1, Medical Electrical Equipment - Part 1: General Requirements for Safety

Manufacture: Neusoft Digital Medical System Co.,Ltd
No.3-11, Wenhua Road, Heping District,
Shenyang, China
Post Code : 110004

Distributor: Neusoft Digital Medical System Co.,Ltd
No.3-11, Wenhua Road, Heping District,
Shenyang, China
Post Code : 110004

Submitter: *Name:* Wang Zhiqiang
Title: Manager of Quality Management Department
Who maybe contacted
by telephone at 86-24-83665003
by FAX at 86-24-23782711
by E-Mail at wangzq@neusoft.com

Summary prepared : Mar 9th , 2002



Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

APR 03 2002

Neusoft Digital Medical System Co.
% Mr. Wolfram Gmelin
Technical Manager
TÜV Rheinland of North America
12 Commerce Road
NEWTOWN CT 06470

Re: K020913

Trade/Device Name: CT C3000 Spiral CT Scan System
Regulation Number: 21 CFR 892.1750
Regulation Name: Computed tomography x-ray system
Regulatory Class: II
Product Code: 90 JAK
Dated: March 18, 2002
Received: March 21, 2002

Dear Mr. Gmelin:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (sections 531-542 of the Act); 21 CFR 1000-1050.

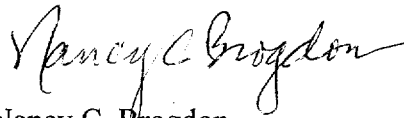
This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter:

8xx.1xxx	(301) 594-4591
876.2xxx, 3xxx, 4xxx, 5xxx	(301) 594-4616
884.2xxx, 3xxx, 4xxx, 5xxx, 6xxx	(301) 594-4616
892.2xxx, 3xxx, 4xxx, 5xxx	(301) 594-4654
Other	(301) 594-4692

Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>.

Sincerely yours,



Nancy C. Brogdon
Director, Division of Reproductive,
Abdominal, and Radiological Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure

Attachment 3

Indications for Use

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510(k) Number (if Known) K020913

Device Name: CT-C3000 System

Indications for use:

CT-C3000 System is intended to produce cross-section images of head and whole body by computer reconstruction of X-ray transmission data taken at different angles.

Prescription Use ✓
(Per 21 CFR 801.109)

David G. Aguilar
(Division Sign-Off)
Division of Reproductive, Abdominal,
and Radiological Devices
510(k) Number K020913

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)